PATENTWEB

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MicroPatent's Patent Index Database: [Complete Family of JP8245386A]

1 record(s) found in the family

## : Order Selected Patent(S)

JP8245386A 19960924 FullText

Title: (ENG) ENHANCER FOR ACTION OF CELL DIFFERENTIATION-INDUCING

**FACTOR** 

Abstract: (ENG)

PURPOSE: To obtain an enhancer, containing a specific condensed thiophene derivative and useful for prevention, treatment, etc., of osteopathy such as osteoporosis or fracture and neuropathy such as Alzheimer disease, cerebrovascular dementia, amyotrophic lateral sclerosis or diabetic peripheral neuropathy.

CONSTITUTION: This derivative of formula I [R1is a lower alkyl; R2is H or a lower alkyl; R3is a (esterified or amidated)carboxyl] {e.g. [4,5- dihydro-8- (methylthio) isoxazolo[5,4-d]benzo[c]thiophene-6-carboxamide of formula II}. The daily dose thereof is 0.1-500mg (preferably 1-50mg) for an adult and the derivative of formula I is a low toxic substance.

Application Number: JP 4942395 A Application (Filing) Date: 19950309 Priority Data: JP 4942395 19950309 A X;

Inventor(s): FUJISAWA YUKIO

Assignee/Applicant/Grantee: TAKEDA CHEMICAL INDUSTRIES LTD IPC (International Class): A61K03142; A61K03142; C07D49804

Other Abstracts for Family Members: CHEMABS126(02)014782P; DERABS

C96-482109

Other Abstracts for This Document: CAN126(02)014782P; DERC96-482109

Patents Citing This One (5):

→ US6489351B1

20021203 TAKEDA CHEMICAL INDUSTRIES LTD

JP

Condensed 4,5,6,7-tetrahydrobenzo[C]thiophenes as enhancer for cell differentation induction factor

action

20020521 TAKEDA CHEMICAL INDUSTRIES LTD ➡ US6391905B1

JP

Condensed 4,5,6,7-tetrahydrobenzo[C]thiopenes as enhancer for cell differentiation induction factor

action

20010605 TAKEDA CHEMICAL INDUSTRIES LTD US6242471B1

US

Condensed 4,5,6,7-tetrahydrobenzo[C]thiophenes as enhancer for cell differentiation induction factor

action → WO9809958A1

WO2001089521A1

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HAZAMA MASATOSHI JP; TAKETOMI SHIGEHISA JP

CONDENSED 4,5,6,7-TETRAHYDROBENZO[C]

THIOPHENES AS ENHANCER FOR CELL

DIFFERENTIATION INDUCTION FACTOR ACTION 20011129 KAMEI SHIGERU JP; YASUMA TSUNEO

JP; HOSHINO TETSUO JP; KAWASE MASAHIRO JP;

OHTA ATSUSHI JP; TAKEDA CHEMICAL

INDUSTRIES LTD JP

MEDICINAL COMPOSITIONS CONTAINING

THIOPHENE DERIVATIVES

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2005/08/10